

Title (en)
COSMETIC CONTAINER

Title (de)
KOSMETIKBEHÄLTER

Title (fr)
RÉCIPIENT POUR PRODUIT COSMÉTIQUE

Publication
EP 3106059 A1 20161221 (EN)

Application
EP 14882662 A 20140821

Priority
• KR 20140017013 A 20140214
• KR 20140068332 A 20140605
• KR 2014007796 W 20140821

Abstract (en)
The present invention relates to a cosmetic vessel including a discharge unit discharging cosmetics to an outside, and a discharge plate provided at one side of the discharge unit from which the cosmetics are discharged, including at least one discharge hole, and formed of a metal of SUS 300 series.

IPC 8 full level
A45D 34/00 (2006.01); **A45D 40/00** (2006.01)

CPC (source: CN EP KR US)
A45D 33/006 (2013.01 - CN EP US); **A45D 33/008** (2013.01 - CN EP US); **A45D 33/02** (2013.01 - EP US); **A45D 33/06** (2013.01 - CN EP US); **A45D 34/00** (2013.01 - CN EP KR US); **A45D 34/04** (2013.01 - KR); **A45D 40/0075** (2013.01 - US); **A45D 40/22** (2013.01 - US); **A61K 8/19** (2013.01 - KR); **B05B 11/1001** (2023.01 - US); **B05B 11/1052** (2023.01 - KR); **B65D 83/0005** (2013.01 - KR); **A45D 2200/055** (2013.01 - CN EP US); **A45D 2200/056** (2013.01 - EP US); **A45D 2200/1018** (2013.01 - CN EP US); **A45D 2200/155** (2013.01 - CN EP US)

Cited by
US11490711B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
US 10010153 B2 20180703; US 2016015149 A1 20160121; CN 105101834 A 20151125; CN 105101834 B 20170208; CN 105377073 A 20160302; CN 105377073 B 20201030; CN 105533990 A 20160504; CN 105533990 B 20170315; CN 105708109 A 20160629; CN 105708109 B 20180102; CN 105725455 A 20160706; CN 105725455 B 20170808; CN 106175028 A 20161207; CN 106175028 B 20190820; CN 106974421 A 20170725; CN 106974421 B 20200821; CN 107006996 A 20170804; CN 107006996 B 20201117; CN 108634531 A 20181012; CN 108634531 B 20210223; CN 108685307 A 20181023; CN 108685307 B 20210326; CN 111513448 A 20200811; CN 111513448 B 20240712; EP 3106059 A1 20161221; EP 3106059 A4 20180228; EP 3106059 B1 20210120; EP 3106060 A1 20161221; EP 3106060 A4 20180221; EP 3106060 B1 20210127; EP 3838061 A2 20210623; EP 3838061 A3 20210915; EP 3838061 B1 20230906; HK 1221881 A1 20170616; HK 1251790 A1 20190315; HK 1251792 A1 20190315; JP 2016530923 A 20161006; JP 2016534761 A 20161110; JP 2018011966 A 20180125; JP 2019198693 A 20191121; JP 6204509 B2 20170927; JP 6492079 B2 20190327; JP 6576990 B2 20190918; JP 6771803 B2 20201021; KR 101471339 B1 20141210; KR 101566114 B1 20151105; KR 101566115 B1 20151105; KR 101566119 B1 20151105; KR 101599676 B1 20160303; KR 101638230 B1 20160711; KR 101643456 B1 20160728; KR 101647259 B1 20160809; KR 101660112 B1 20160927; KR 101689433 B1 20161229; KR 101781675 B1 20170926; KR 101782198 B1 20170927; KR 101787167 B1 20171018; KR 101792981 B1 20171101; KR 101856000 B1 20180510; KR 101856005 B1 20180620; KR 101906821 B1 20181015; KR 101966421 B1 20190408; KR 101966424 B1 20190408; KR 102007511 B1 20190806; KR 102023763 B1 20190920; KR 102071998 B1 20200203; KR 102078864 B1 20200219; KR 102085290 B1 20200305; KR 102128109 B1 20200629; KR 102214116 B1 20210215; KR 102216664 B1 20210218; KR 102259302 B1 20210601; KR 20150096358 A 20150824; KR 20150096359 A 20150824; KR 20150096360 A 20150824; KR 20150096601 A 20150825; KR 20150096602 A 20150825; KR 20150096603 A 20150825; KR 20150096604 A 20150825; KR 20150096605 A 20150825; KR 20150096606 A 20150825; KR 20150096607 A 20150825; KR 20150096608 A 20150825; KR 20150096609 A 20150825; KR 20150096610 A 20150825; KR 20150096611 A 20150825; KR 20150096614 A 20150825; KR 20150096615 A 20150825; KR 20150096616 A 20150825; KR 20150096617 A 20150825; KR 20150096618 A 20150825; KR 20150096619 A 20150825; KR 20150096620 A 20150825; KR 20150096621 A 20150825; KR 20150132062 A 20151125; KR 20170075690 A 20170703; KR 20170075691 A 20170703; KR 20170088804 A 20170802; KR 20180042196 A 20180425; KR 20180042202 A 20180425; KR 20180132002 A 20181211; KR 20190050759 A 20190513; KR 20190108096 A 20190923; KR 20200074078 A 20200624; US 10426246 B2 20191001; US 10869534 B2 20201222; US 10874191 B2 20201229; US 2016242529 A1 20160825; US 2018116371 A1 20180503; US 2018279741 A1 20181004; WO 2015122584 A1 20150820

DOCDB simple family (application)
US 201414775437 A 20140821; CN 201480016279 A 20140821; CN 201580001331 A 20150203; CN 201610101236 A 20150203; CN 201610101237 A 20150203; CN 201610101240 A 20150203; CN 201610526088 A 20140821; CN 201610884231 A 20140821; CN 201610884582 A 20150203; CN 201810713732 A 20150203; CN 201810955605 A 20150203; CN 202010436611 A 20150203; EP 14882662 A 20140821; EP 15749026 A 20150203; EP 21151791 A 20150203; HK 16110194 A 20160826; HK 18114480 A 20181113; HK 18114832 A 20181120; JP 2015563039 A 20140821; JP 2016531567 A 20150203; JP 2017157874 A 20170818; JP 2019151265 A 20190821; KR 20140068330 A 20140605; KR 20140068331 A 20140605; KR 20140068332 A 20140605; KR 20140068333 A 20140605; KR 20140068334 A 20140605; KR 20140068335 A 20140605; KR 20140068340 A 20140605; KR 20140068342 A 20140605; KR 20140068343 A 20140605; KR 20140068346 A 20140605; KR 20140068349 A 20140605; KR 20140068352 A 20140605; KR 2014007796 W 20140821; KR 20140092736 A 20140722; KR 20140092737 A 20140722; KR 20140092738 A 20140722; KR 20140092739 A 20140722; KR 20140092740 A 20140722; KR 20140104488 A 20140812; KR 20140104495 A 20140812; KR 20140104502 A 20140812; KR 20150106537 A 20150728; KR 20150106540 A 20150728; KR 20150106545 A 20150728;

KR 20150157421 A 201511110; KR 20170077248 A 20170619; KR 20170077252 A 20170619; KR 20170092481 A 20170721;
KR 20180044487 A 20180417; KR 20180045161 A 20180418; KR 20180150653 A 20181129; KR 20190051714 A 20190502;
KR 20190113767 A 20190916; KR 20200073907 A 20200617; US 201515024529 A 20150203; US 201715853381 A 20171222;
US 201815995681 A 20180601